PERMANENT CHANGES TO PROJECT DATED SPECIAL PROVISIONS

REVISION OF SECTION 210 REBUILD PORTIONS OF PRESENT STRUCTURE
CONCRETE SURFACE PATCHING

DATE	AUTHOR	DESCRIPTION OF CHANGE
3/2/90	------	CONVERTED FROM WANG
9/20/1999	M.Nord	Verified the specification references for conformance with the *1999 Colorado DOT Standard Specifications for Road and Bridge Construction*. No exceptions were found. Converted to Microsoft Word 97 SR-2

COLORADO PROJECT NO. September 20, 1999

REVISION OF SECTION 210
REBUILD PORTIONS OF PRESENT STRUCTURE

Section 210 of the Standard specifications is hereby revised for this project as follows:

DESCRIPTION

This work shall consist of chipping concrete to a minimum depth of 1/8 inch, sandblasting and applying a gel mortar to the damaged area and bring the structure to its original shape.

MATERIALS

The material, to be approved by the Engineer, shall be a cementitious, 2-component, fast-setting mortar that is formulated for application by trowel and is especially designed for repair of overhead surfaces.

CONSTRUCTION REQUIREMENTS

Removal and rebuild operations shall be conducted so that there will be minimum interference to traffic below the structures.

The affected areas shall be chipped to a minimum depth of 1/8 inch into existing concrete, all loose concrete will be removed, the area shall be sandblasted and the surface preparation shall be as the product literature describes.

The material shall not be installed in the work prior to the Engineer's approval.

Two copies of the product literature containing pertinent materials and installation of the product supplied on this project shall be furnished to the Engineer at least two weeks prior to the products' installation.

Any damage to portions to remain in place by the Contractor in performing the work described above shall be repaired to the satisfaction of the Engineer at the Contractor's expense.

BASIS OF PAYMENT

Payment will be made under:

Pay Item	Pay Unit
Rebuild Portions of Present Structure	Lump Sum